

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

Data Sheet

Fujitsu LIFEBOOK T900

Tablet PC

Your ultimate mobile meeting tool

LIFEBOOK T900

The LIFEBOOK T900 is an ultra versatile lightweight convertible notebook for the professional user. Its bi-directional rotatable, wide-view, high-bright LED display is a pleasure to use. With the LIFEBOOK T900 multiple touch you can either work with your fingers or with the multifunctional pen. Berliner Glass ensures the highest reliability.

The comfort of a traditional notebook combined with the versatility of a tablet PC

Give your work that personal handwritten touch and enjoy the benefits of multiple touch with the dual digitizer option.

- Bi-directional swivel 33.8 cm (13.3-inch) display, active digitizer or dual digitizer

Flexible working

Increase your productivity and adapt the Notebook to your particular way of work.

- Modular bay for an optional second hard disk drive, DVD-drive or second battery, pen-based software, ambient light sensor

Maximum connectivity

Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby.

- Optional integrated 3G/UMTS, WLAN and Bluetooth

Highest security

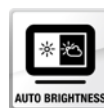
Protect your company data against unauthorized third-party access.

- Fujitsu Advanced Theft Protection, Computrace® enabled BIOS, fingerprint sensor, SmartCard reader and optionally integrated TPM module

Ergonomic working

Automatic adaption of the brightness of your display to your working environment.

- Ambient Light Sensor (ALS)



Components

Processor	Intel® Core™ i7-640M processor (2.80 GHz, 4 MB)
	Intel® Core™ i7-620M processor (2.66 GHz, 4 MB)
	Intel® Core™ i5-560M processor (2.66 GHz, 3 MB)
	Intel® Core™ i5-540M processor (2.53 GHz, 3 MB)
	Intel® Core™ i5-520M processor (2.4 GHz, 3 MB)
	Intel® Core™ i5-460M processor (2.53 GHz, 3 MB) *
	Intel® Core™ i3-380M processor (2.53 GHz, 3 MB) *
	Intel® Core™ i3-370M processor (2.40 GHz, 3 MB) *
	Intel® Celeron® processor P4500 (1.86 GHz, 2 MB)
*Processor only for retail, SMB, education and government	
Operating system	
Operating system	Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit
Operating system compatible	Genuine Windows® XP Tablet PC Edition 2005 Genuine Windows Vista® Business 32-bit
Operating system notes	Driver support for Microsoft® Windows® XP Microsoft Office 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.
Memory modules	
	2 GB (1 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	DIMM (DDR3)
Hard disk drives (internal)	
	SSD SATA, 128 GB, 2.5-inch
	SSD SATA, 64 GB, 2.5-inch
	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
	FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	ShockSensor for HDD shock protection One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software
WLAN (optional)	
	Atheros Minicard b/g/n
	Intel® Centrino® 6200 802.11 a/b/g/n
Wireless technologies	
Antennas	2x dual band for WLAN, 2x for UMTS (bundeled to UMTS module), 1x for Bluetooth (on Bluetooth module)
Bluetooth	Optional Bluetooth 2.1
WLAN notes	Import and usage according to country-specific regulations.
3G/UMTS (optional)	Sierra Wireless Gobi 2000 (downlink 7.2 Mbit/s, uplink 5.76 Mbit/s)
Bluetooth (optional)	Bluetooth 2.1
Modular bay options	
	2nd battery
	DVD Super Multi
	Weight saver
Base unit	
	LIFEBOOK T900 dual digitizer
	LIFEBOOK T900 active digitizer

General system information

Chipset	Intel® QM57
Chipset notes	supports iAMT 6.0, vPro requires Core i5-5xx / i7 processor, Intel W-LAN & TPM module
BIOS features	BIOS Flash EPROM BIOS based on Phoenix TrustedCore Notebook
Display	33.8 cm (13.3-inch), TFT, (WXGA), Anti-glare touchscreen, 1280 x 800 pixel, 500, 300 cd/m ² 33.8 cm (13.3-inch), TFT, (WXGA), Glossy or anti-glare ("Berliner Glass") display, 1280 x 800 pixel, 500, 300 cd/m ²
Display notes	Wide-view high-bright LED display (for enhanced outdoor viewing). With magnesium display lid.
Aspect ratio	16:10
Brightness - typical	300 cd/m ²
Contrast - typical	500
Digitizer	Dual Digitizer for pen input plus capacitive multi-touch screen Active digitizer for pen input

Graphics

TFT resolution (VGA)	up to 1920 x 1200
TFT resolution (DVI on Port Replicator)	up to 1920 x 1200
TFT resolution (HDMI on Port Replicator)	up to 1920 x 1200
Max. resolution external display	1920 x 1200 / true color / 85 Hz
Graphics brand name	Intel® HD Graphics
Graphics features	DirectX® 10.1 support - for stunning 3D graphics and shading effects DualView
Graphics notes	Shared memory depending on main memory size and operating system

Interfaces

Memory card slots	1 (for SD/SDHC/SDXC/MS/MSPPro)
ExpressCard slots	1 (34mm and 54mm supported)
SmartCard slot	1
SIM card slot	9999 (usable only with 3G/UMTS)
Modem (RJ-11)	1 (optional; exclusiv to UMTS)
USB 2.0 total	3
FireWire (IEEE1394)	1
VGA	1
HDMI	(interface located on port replicator)
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Internal microphones	2
Docking connector for Port Replicator	1
Kensington Lock support	1

Wired communication

Modem type	Optional: 56 K V.92 modem MDC1.5
LAN	Built-in 10/100/1000 MBit/s Intel® 82577 LM

Keyboard and pointing devices

Spill-resistant keyboard	
Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm	
Fingerprint sensor	Fingerprint sensor
Launch keys	Launch keys
Application buttons	Application buttons
Tablet Pen	Tablet Pen
Touch-screen	Touchpad with two mouse buttons and ergonomic scroll sensor
Touchpad with two mouse buttons and ergonomic scroll sensor	

Multimedia

Audio type	On board
Audio codec	Realtek ALC269
Audio features	2x built-in speakers (stereo), 2 digital array microphones
Camera	Optional: Built-in webcam, 2.0 megapixel

Power supply

AC adapter	19 V / 80 W (4.22 A)
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-Ion battery 6-cell, 5.800 mAh, 62,5 Wh
2nd battery (optional)	Li-Ion battery 6-cell, 3800 mAh, 41 Wh
Battery features	Dynamic charge supported (rapid charge)
Benchmark	Mobile Mark 2007 (readers mode – e.g. surfing the internet, writing E-mails, viewing documents)
Runtime 1st battery	up to 7 h
Runtime 1st + 2nd battery	up to 12 h
Battery charging time	~ 210min (5.800mAh)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Related Processors for power consumption

Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=3e609e60-4e77-4b75-a53f-3f94336676b3
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Dimensions / Weight / Environmental

Dimensions (W x D x H)	319 x 244 x 37 (without foot)	
Weight	2.05 kg	2.0 kg
Weight notes	Actual weight may vary depending on configuration	
Operating ambient temperature	5 - 35°C	
Operating relative humidity	20 - 85 % (running)	

Additional Software

Additional software (preinstalled)	Adobe Acrobat Reader Application Panel Camera Nero Essentials (burning software) Tablet Button Utility Microsoft® Touch Pack for Windows® 7 Display Manager Power Saving Utility ShockSensor Utility Wireless Selector Utility Norton Internet Security (incl. Firewall) 90 days version Security Application Panel	Adobe Acrobat Reader Application Panel Camera Nero Essentials (burning software) Tablet Button Utility Display Manager Power Saving Utility ShockSensor Utility Wireless Selector Utility Norton Internet Security (incl. Firewall) 90 days version Security Application Panel
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Additional Software

Additional software (optional)	Drivers & Utilities DVD (DUDVD)
	UMTS connection manager (optional with UMTS)
	DVD playback software
	Recovery DVD (Windows® 7)

Additional software (included as a CD/DVD)	SmartCase Logon+
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Manageability

Manageability features	DeskUpdate Driver management
	Intel® vPro™ technology
	iAMT 6.0

Manageability type	DeskView 10.x client management including:
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DeskView features	On/Offline remote client management
	Detailed system inventory management and reports
	BIOS Management
	Remote power management
	System notifications
	Security Remote Control
	DeskView Helpdesk Integration
	WoL (Wake on LAN)

Supported standards	WMI
	PXE
	BootP (made4you)

Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html
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Security

Physical security	Kensington Lock support
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System security	Advanced Theft Protection
	Computrace® enabled BIOS
	Norton Internet Security (incl. Firewall) 90 days version
	Write protect option for the Flash EPROM
	Control of all USB interfaces
	User and supervisor BIOS password
	Optional: Trusted platform module (TPM 1.2)

User security	Integrated Fingerprint Sensor
	Integrated SmartCard slot
	Hard disk password
	SystemLock BIOS SmartCard security
	SmartCase Logon+ incl. fingerprint sensor & security software
	User and supervisor BIOS password

Compliance

Product	LIFEBOOK T900
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Germany	GS optional
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Europe	CE
	CB
	EN 60601-1-2:2007 certified for use in environment with medical application (optional)
	IT-Eco-Declaration
	CE!
	Nordic Swan

USA/Canada	cUL
	FCC Class B

Global	Microsoft Operating Systems (HCT / HCL entry / WHQL)
	RoHS (Restriction of hazardous substances)
	WiFi certified
	WEEE (Waste electrical and electronic equipment)
	ENERGY STAR® 5.0
	EPEAT® Silver

Compliance

Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx
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Port Replicator interfaces (optional)

	Port replicator/AC adapter/EU-cable kit	Port replicator/AC adapter/GB-cable kit
DC-in	1	1
Power on switch	1	1
Audio: line-out	1	1
USB 2.0 total	4	4
VGA	1	1
DVI	1	1
HDMI	1	1
Ethernet (RJ-45)	1	1
Kensington Lock support	1	1

Warranty

Standard Warranty	2 years
Service level	Collect & Return Service / Bring-in Service (depending on country)

Maintenance and Support Services - the perfect extension

Recommended Service	3 years, Collect and Return Service, where available: On-site Service
Spare Parts availability	5 years
Service Weblink	http://ts.fujitsu.com/Supportservice



Recommended Accessories

LIFEBOOK bundle (Port rep\AC Adapter\EU-Cable Kit)

Flexibility, expandability, desktop replacement – to name just a few benefits of Fujitsu docking options.

Order Code:
S26391-F644-L100

LIFEBOOK bundle (Port rep\AC Adapter\UK-Cable Kit)

Flexibility, expandability, desktop replacement – to name just a few benefits of Fujitsu docking options.

Order Code:
S26391-F644-L200

2nd battery

With a second battery you can maximize the working time of your notebook and work wherever you want for a whole working day. Just put the 2nd battery into the modular bay and enjoy truly mobile working – free from the power socket!

Order Code:
S26391-F777-L200

Mobilis Pro T5 case



The Mobilis Pro T5 case protects your convertible by an optimum shell case and keeps it cool through a two-way air flow system. Additional features are a screen protection flap, elastic V-form handstrap and 2 rings for shoulder strap harness (as well as a business card holder). Order Code: S26391-F2584-L402

Presenter IV Air



Do you often give presentations? Would you like to communicate proactively with your audience during your presentations? Step up to the plate and make use of your freedom of movement with the Presenter IV Air. Whether you're leafing through informative material, adjusting audio files or using the laser pointer to indicate special features, you have everything reliably under control with this presenter. Order Code: S26381-K440-L100
Thanks to the 2D air mouse function you can even do away with the cable mouse and navigate through your files with ease.

More information

Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK T900, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK T900, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
<http://ts.fujitsu.com/tabletpc>

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>



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2011-01-18 CE-EN

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